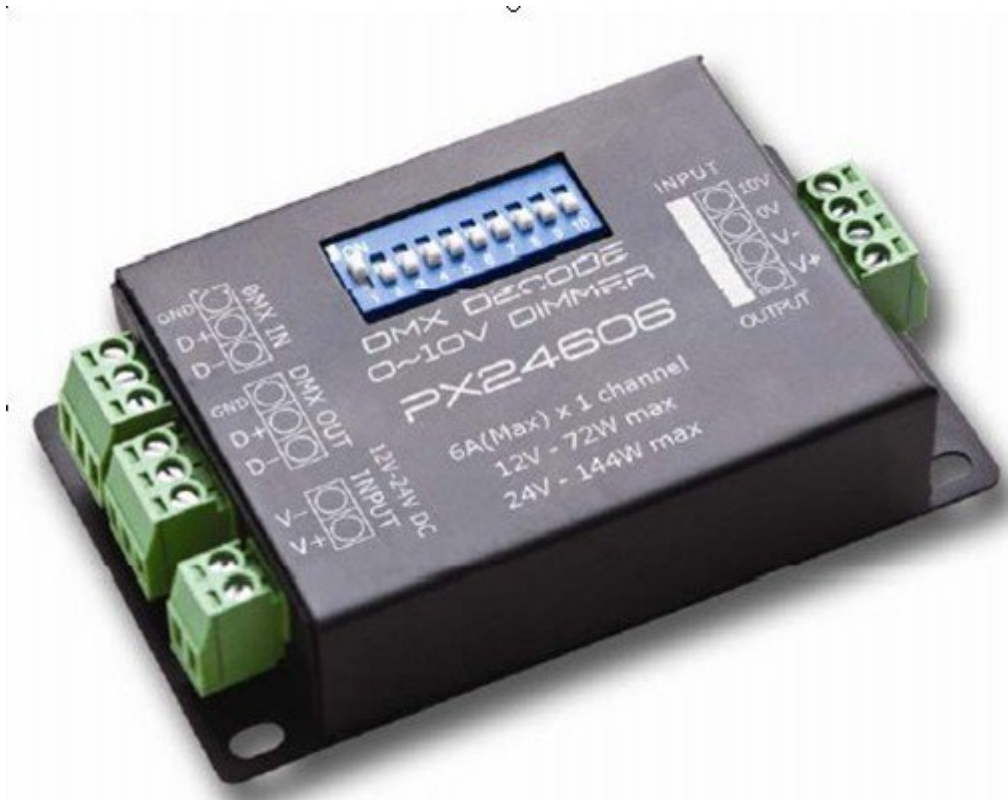


DMX RGB Decoder 3 channel control DC12V/24V 3A/CH

The 3-channel DMX controller controls 3 DMX channels. It is actually a real dimmer block for rgb tapes. It is one of the cheapest decoders on the market. Production China.



Description

The **DMX24506** uses a modern microcomputer Control technology and converts the widely used Digital signal DMX24506 in the analog. As options, you can But use from 1 to 3 channels with 256 shades of gray. Also The device can be used as a PC connector Controlled digital lighting controller and analog Modulator of illumination. As a rule, the decoder is used for LED building lighting control.

Functions

- Compliance with DMX512.
- 256 levels of brightness, full color control.
- 3 channels with a current load of up to **3A on each channel**.
- Excellent effects thanks to the control system.
- Thanks to the mechanism for selecting colors, you can control from 1 to 3 colors.
- Independent DMX address setting.
- Ability to specify the requirements of the customer.



Specifications	
Control Channels	3 channels ¹⁾
Values	256 channel values
Output power	3 Amperes per channel ²⁾
Effects	Inclusion, intensity, mixing
DMX	Set the address of the DIP switches.
Working voltage	12-24V
Operating temperature range:	0 ~ 50 ° C.
Overall dimensions:	86 (mm) * 51 (mm) * 17.8 (mm).
Power consumption in standby mode:	<1W.
Weight:	110g.
Optional	Power can be increased by amplifiers

¹⁾
Each channel is controlled separately

²⁾
Each channel gives out 3 amps

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<https://dmx-512.ru/> - **DMX512.RU Управление светом**

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https://dmx-512.ru/en/manual/dmxrgbdecoder/decoder_dmx?rev=1490993148

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